


PATENT
Serial No. 09/824,254
Attorney Docket No. 450100-03122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shin IIMA et al.

Serial No. : 09/824,254

Filed : April 2, 2001

For  **TRANSMISSION APPARATUS AND METHOD, RECEPTION
APPARATUS AND METHOD, MANAGEMENT APPARATUS
AND METHOD, CHARGING APPARATUS AND METHOD,
PROVIDING APPARATUS AND METHOD, AND RECORDING
MEDIUM**

Art Unit : 3621

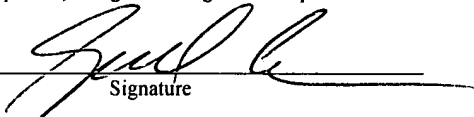
Examiner : ELISCA, Pierre E.

745 Fifth Avenue
New York, New York 10151

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an envelope
addressed to: Mail Stop Amendment, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown
below.

Samuel S. Lee, Reg. No. 42,791

Name of Applicant, Assignee or Registered Representative



Signature

August 1, 2005

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully directed to the enclosed documents cited on the
accompanying PTO-1449 form. Pursuant to 37 CFR §1.97, entry of this Information Disclosure
Statement is respectfully solicited.

As set forth in 37 C.F.R. 1.97(c), an Information Disclosure Statement submitted during the time period specified in that section shall be considered if it is accompanied by a statement as specified in 37 C.F.R. 1.97(e).

Pursuant to 37 CFR 1.97(e)(1), it is certified that each item of information contained in the accompanying form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

These documents were cited by the patent office in Europe in the corresponding European patent application (European Patent Application No. 01303111) in the European Search Report dated May 19, 2005.

This information disclosure is not a representation that any of the cited documents are considered pertinent, or that any of the cited documents are indeed prior art.

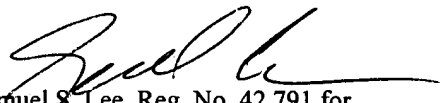
It is respectfully requested that the Examiner consider and make of record the documents herein cited and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment associated with this paper to Deposit Acct. No. 50-0320.

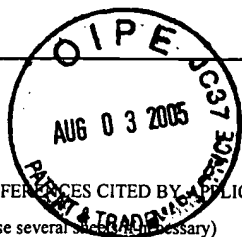
Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

By:



Samuel S. Lee, Reg. No. 42,791 for
William S. Frommer
Reg. No. 25,506
(212) 588-0800

Based on Form PTO-1449
(3/90)LIST OF REFERENCES CITED BY APPLICANT
(Use several spaces if necessary)

ATTY. DOCKET NO.

450100-03122

SERIAL NO.

09/824,254

APPLICANT

Shin IIMA et al.

FILING DATE

April 2, 2001

GROUP

3621

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	US2004/107167 A1	06 - 2004	MAARI			10 - 2003
	AB	5 710 884	01 - 1998	DEDRICK			03 - 1995
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	JP 10 269 289	10 - 1998	JAPAN			ABSTRACT ONLY	
	AM	WO 99 44165	09 - 1999	PCT			X	
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		ETSI 3GPP: "3 rd Generation Partner ship Project; Technical Specification Group Services and System Aspects; Service aspects; Stage 1 Service Requirement for the Open Service Access (OSA) (Release 4) 3GPP TS 22.127 V4. 1. 0 (2001-03)" 'Online! March 2001 (2001-02), , XP002326598 Retrieved from the Internet: URL:ftp://ftp.3gpp.org/specs/archive/22_series/22.127/>					
	AR							
	AS							
	AT							
	AU							
	AV							

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.